## Message Text

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PAGE 01 LUBUMB 00300 201625Z

51

ACTION AF-18

INFO OCT-01 ADP-00 EB-11 COME-00 FPC-01 CIAE-00 INR-10

NSAE-00 RSC-01 AID-20 INT-08 TRSE-00 RSR-01 /071 W

----- 001229

R 170930Z AUG 73 FM AMCONSUL LUBUMBASHI TO SECSTATE WASHDC 1361 INFO AMEMBASSY KINSHASA AMEMBASSY LUSAKA

UNCLAS LUBUMBASHI 300

E.O. 11652: N/A TAGS: ENRG, CG

SUBECT: SHABA ELECTRICITY SUPPLY

REF:LUBUMBASHI 287, LUBUMBASHI A-25

1. FOLLOWING RECENT MEETING WITH ZAMBIAN POWER AUTHORITIES GECAMINES CONCLUDES THAT WITH NORMAL RAINFALL ZAMBIA WILL BE ABLE TO SUPPLY NEARLY HALF (300 MILLION KWH) OF SHABA'S PREDICTED POWER DEFICIT IN 1974. ENGINEERS NOW CALCULATE EFFECT OF APPROVED FOUR FOOT RISE IN KAFUE CATCHMENT AS 1200 MILLION KWH PER YEAR, AUGMENTATION MORE THAN DOUBLE PREVIOUS ESTIMATES.

2. SHABA RESERVOIRS ADEQUATE FOR 50-600 MILLION KWH DRAWDOWN THIS YEAR AND FOR DRAWDOWN NEXT YEAR OF 300-450 MILLION KWH EXPECTED NEXT YEAR IF SEASON RAINS ARE NORMAL. CRITICAL PERIOD NOW EXPECTED TO OCCUR FROM JANUARY 1975 UNTIL OCTOBER 1975 WHEN KARIBA NORTH PROJECT PREDICTED TO BEGIN SERVICE. JUNIOR

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## Message Attributes

Automatic Decaptioning: X Capture Date: 01 JAN 1994 Channel Indicators: n/a

**Current Classification: UNCLASSIFIED** 

Concepts: ELECTRIC POWER, HYDROELECTRIC POWER PLANTS

Control Number: n/a Copy: SINGLE Draft Date: 17 AUG 1973 Decaption Date: 01 JAN 1960 Decaption Note: Disposition Action: n/a Disposition Approved on Date: Disposition Authority: n/a Disposition Case Number: n/a

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Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:

Document Number: 1973LUBUMB00300 Document Source: CORE Document Unique ID: 00

Drafter: n/a Enclosure: n/a Executive Order: N/A Errors: N/A Film Number: n/a From: LUBUMBASHI Handling Restrictions: n/a

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Review Action: RELEASED, APPROVED Review Authority: kelleyw0

Review Comment: n/a
Review Content Flags: Review Date: 09 NOV 2001

**Review Event:** 

Review Exemptions: n/a
Review History: RELEASED <09-Nov-2001 by reddocgw>; APPROVED <05 MAR 2002 by kelleyw0>

**Review Markings:** 

Declassified/Released US Department of State EO Systematic Review 30 JUN 2005

**Review Media Identifier:** Review Referrals: n/a Review Release Date: n/a Review Release Event: n/a **Review Transfer Date:** Review Withdrawn Fields: n/a

Secure: OPEN Status: NATIVE

Subject: CT: SHABA ELECTRICITY SUPPLY

TAGS: ENRG, CG, ZA

To: STATE

Type: TE

Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005